

What's New in NX I-deas 6

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Siemens PLM Connection 2008

NX I-deas 6

- NX I-deas 6
 - Release will follow and pair with NX 6
 - Target release date is Q3 2008
 - Release date will trail NX 6 release by approximately one month
- Themes
 - Moving I-deas customers forward on the NX roadmap
 - Maintain high NX I-deas quality
- Siemens PLM I-deas customer deployment recommendation
 - Recommend upgrading to keep pace with current NX I-deas releases in order to receive the highest quality and functionality I-deas software and to be as prepared as possible for the migration to NX

NX I-deas 6 Enhancements

Modeling
Assembly
Data Management / Core
Drafting and 3D Annotation

NX I-deas 6 Master Modeler

- Migrate Multiple Features
- Delete Reference Curve Enhancements
- Drag Robustness
- Part Update Robustness
- Fillet Between Enhancements
- Line Weight on Reference Curves
- Replace Part / Feature Enhancements
- Extract Enhancements
- Detect Parts with Non-Standard Tolerance
- Measure Between Reference Planes
- Info Icon on Part Equations Form
- Focus / Project Associativity Option
- Import / Export Excel Enhancement

NX I-deas 6 Master Assembly

Facet Interference Enhancement
Wireframe / Reference Geometry on JT Part Instances

NX I-deas 6 Data Management / Core

Dynamic Viewing Performance Enhancements

PDF Export of Multiple Model Views

PDF Export of Multi-Sheet Drawings

Recently Opened Files

NX I-deas 6 Master Drafting and Master Notation

Improved View Find
Acute Angular Dimension
Suppress Trailing Zeroes

I-deas Platform Update

- NX I-deas 6 will continue to support the same NX I-deas platforms
 - HP-UX, Microsoft Windows XP and Windows Vista (beginning with NX I-deas 5m2), and Sun Solaris
- HP is actively promoting the move from HP-UX PA-RISC workstations to HP computers running Microsoft Windows or SUSE Linux
 - HP has defined an end of life roadmap for HP-UX PA-RISC
- Siemens PLM Software in partnership with HP is retiring NX I-deas from HP-UX PA-RISC
 - NX I-deas 6 is the last NX I-deas release for HP-UX PA-RISC
 - Siemens PLM Software will provide maintenance updates to NX I-deas 6 on HP-UX via the regular M release process through June 2009
 - Siemens PLM Software GTAC will continue to support NX I-deas 6 on HP-UX PA-RISC through June 2010

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